## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

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**CATEGORY:** Single/Multiple Station Smoke Detectors-Ionization

LISTEE: Code One Inc., 2820 Thatcher Road, Downers Grove IL 60515

Contact: Tom Barakat (630) 719-6330

DESIGN: Models G-6, G-18, G-120, FXW-R and H hardwired smoke detectors. Models G-6, G-18,

G-120 and FXW-R are suitable for multiple station use except Model H is a single station

only. Refer to listee's data sheet for detailed product description and operational

considerations.

RATING: 120 VAC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as single or single/multiple station ionization smoke detectors.

> \*These units can generate a distinctive temporal code pattern fire alarm signal in accordance with NFPA 72, 1996 Edition. Refer to listee's Installation Instructions Manual for details.

NOTE: \*The ionization type detectors are generally more effective at detecting fast, flaming fires

> which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen. The photoelectric type detectors are generally more effective at detecting slow, smoldering fires which smolder for hours before bursting into flame. Sources of these fires may include

cigarettes burning in couches or bedding.

XLF: 7256-1093:110

\*Rev. 05-12-99



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

MAY 17, 2001 Date Issued: Listing Expires June 30, 2002

A uthorized By: **BEN HO**, Supervising Deputy Program Manager